

## United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspto.gov



**Bib Data Sheet** 

**CONFIRMATION NO. 5013** 

SERIAL NUMBE 09/940,577	FILING 08/29/2 RULE	_	C	<b>CLASS</b> 709	GRO	OUP ART UNIT 2151		ATTORNEY DOCKET NO. P 282821 2990421US/A/HER		
Jaako Rajar Ahti Muhone ** CONTINUING D THIS APPLI ** FOREIGN APPI FINLAND 99	CATION IS A CO LICATIONS ***** 90510 03/09/200 91260 06/02/199	INLAND; INLAND; ON OF PC	T/FI00/0		00					
Foreign Priority claimed				STATE OR COUNTRY FINLAND	DRA	SHEETS DRAWING 3		AL MS	INDEPENDENT CLAIMS 3	
00909 TITLE IP routing optimiza	tion in an access	s network								
FILING FEE F RECEIVED N 872 N	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:				NT	All Fees  1.16 Fees (Filing)  1.17 Fees (Processing Ext. of time)  1.18 Fees (Issue)  Other  Credit				



## United States Patent and Trademark Office

COMMISSIONER FOR PATENT UNITED STATES PATENT AND TRADEMARK OFFIC WASHINGTON, D.C. 2023 WWW.usplo.gc



Bib Data Sheet

CONFIRMATION NO. 5013

SERIAL NUMBER 09/940,577 RULE  CLASS 08/29/2001 RULE  TO9  GROUP ART UNIT 2155  ATTORNEY DOCKET NO. P 232821 2990421US/A/HEF  APPLICANTS  Jonne Soininen, Helsinki, FINLAND; Jaakko Rajaniemi, Helsinki, FINLAND; Ahth Whonen, Hirvinaara, FINLAND; Ahth Whonen, Hirvinaara, FINLAND; THIS APPLICATION IS A CON OF PCT/FI00/00178 03/08/2000  FOREIGN APPLICATION STORM OF PCT/FI00/00178 03/08/2000  FOREIGN APPLICATION OF PCT/FI00/00178 03/08/2000  FOREIGN APPLICATION OF PCT/FI00/00178 03/08/2000  FOREIGN APPLICATION OF PCT/FI00/00178 03/08/			<u> </u>		<b>T</b>				
Jonne Soininen, Helsinki, FINLAND; Jaakko Rajaniemi, Helsinki, FINLAND; Ahti Muhonen, Hirvihaara, FINLAND;  **CONTINUING DATA**  THIS APPLICATION IS A CON OF PCT/FI00/00178 03/08/2000  **FOREIGN APPLICATIONS**  FINLAND 990510 03/09/1999 FINLAND 991260 06/02/1999  IF REQUIRED, FOREIGN FILING LICENSE GRANTED  **Tol/01/2001  Foreign Priority claimed 25 USC 119 (a-d) conditions Was and a common of the common		9/940,577		_			DOCKET NO. P 282821		
FILING FEE RECEIVED 872  FILING FOREIGN FILING LICENSE GRANTED  STATE OR COUNTRY FINLAND STATE O	Jonne Soininen, Jaakko Rajanien Ahti Muhonen, H ** CONTINUING DATA THIS APPLICAT  ** FOREIGN APPLICA	ni, Helsinki, FINLAND; lirvihaara, FINLAND; \ ************************************	***	0178 03/08/20	00 Jw		2000	342 (OOIA) NE	
STATE OR COUNTRY FINLAND  STATE OR COUNTRY FINLAND  SHEETS DRAWING 3  ADDRESS  PILLSBURY WINTHROP LLP  1600 TYSONS BOULEVARD  MCLEAN ,VA 22102  TITLE  P routing optimization in an access network  FILING FEE RECEIVED  872  FEES: Authority has been given in Paper to charge/credit DEPOSIT ACCOUNT  872  No to charge/credit DEPOSIT ACCOUNT  872  No for following:  STATE OR COUNTRY BRAWING 3  SHEETS DRAWING 3  AWING 29  ANDEPENDENCY  CLAIMS 29  ANDEPENDENCY  CLAIMS 29  ANDEPENDENCY  CLAIMS 3  ANDEPENDENCY  CLAIMS 3  ANDEPENDENCY  CLAIMS 29  ANDEPENDENCY  CLAIMS 29  ANDEPENDENCY  CLAIMS 29  ANDEPENDENCY  CLAIMS 29  ANDEPENDENCY  CLAIMS 3  ANDEPENDENCY  CLAIMS 29  ANDER CL	FINLAND 991260 IF REQUIRED, FOREIO ** 10/01/2001	0 06/02/1999 SN FILING LICENSE O	_	ED .					
PILLSBURY WINTHROP LLP 1600 TYSONS BOULEVARD MCLEAN ,VA 22102  TITLE P routing optimization in an access network  FILING FEE RECEIVED 872  FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:    All Fees     1.16 Fees (Filing)     1.17 Fees (Processing Ext. of time)     1.18 Fees (Issue)     Other	St usc 119 (a-d) conditions yes no Met after verified and scknowledged Examiner's Signature Initials State or Country FinLand 3 TOTAL CLAIMS 29 3								
FILING FEE RECEIVED No for following:    All Fees   All Fees   All Fees   In 16 Fees   In 17 Fees   In 17 Fees   In 17 Fees   In 18 Fees   In	PILLSBURY WINTHRO 600 TYSONS BOULEV MCLEAN ,VA 22102			*	· ;				
FILING FEE RECEIVED No to charge/credit DEPOSIT ACCOUNT No for following:  1.16 Fees (Filing)  1.17 Fees (Processing Ext. of time)  1.18 Fees (Issue)  Other		an access network							
	RECEIVED No	sing Ext. of							